

U.S. Bureau of Reclamation
Emergency Condition Notification Form

Date: August 20, 2011 - Update

Time: 8:00 AM (MDT)

Facility Affected: Tiber Dam

River(s) Affected: Marias River

Reclamation continues to coordinate the evacuation of the exclusive flood control pool at Tiber Dam with the Corps of Engineers. Based on current projections, it is anticipated that the reservoir will remain within the flood pool for several more weeks. In accordance with the Tiber Dam Emergency Action Plan (EAP), Reclamation is an elevated response level requiring notifications to downstream authorities and affected agencies. **This is only a result of historic high reservoir elevations. There are no dam safety related conditions or concerns with Tiber Dam.**

1. Condition Description

Current Conditions:

Elevation = 3006.09 (13.09 feet into flood control pool, 64.5% of flood control space utilized)

Storage = 1,185,683 acre-feet

Inflow = 500 cfs (24-hr average)

Discharge = 2,750 cfs

2. Potential River Levels and Times of Arrival

In cooperation with the Corps of Engineers (COE), releases from Tiber Dam are being maintained at approximately 2,750 cfs to continue evacuation of the exclusive flood pool at Lake Elwell.

Marias River Location

Loma

Approximate Travel Time

12-15 hours

3. Actions Taken by Reclamation

Reclamation continues to monitor river levels both upstream and downstream of Lake Elwell, as well as conditions at Tiber Dam and will issue further notifications as conditions warrant.

4. Actions Expected of Downstream Agencies

Downstream agencies should take these reservoir levels and flows into account combined with existing downstream tributary flows entering the Marias River when determining potential actions.

5. For Additional Information

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